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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	NLMI.P124				
First Inventor	Pereira, Jose P.				
Title	ENTRY LOCATION IN A CONTENT ADDRESSABLE MEMORY				
Express Mail Label No.	EV 443 628 933 US				

See MPEF	APPLICATION ELEMENTS Chapter 600 concerning utility patent application contents.	ADDRESS TO: Commi	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2. Appli See: 3. See: - Des - Cro: - Stat - Refe or a - Bace - Brie - Det - Clair	Transmittal Form (e.g., PTO/SB/17) init an original and a duplicate for fee processing) icant claims small entity status. 37 CFR 1.27. iffication [Total Pages 24] med arrangement set forth below) criptive title of the invention as Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix kground of the Invention f Summary of the Invention f Description of the Drawings (if filed) siled Description m(s) tract of the Disclosure	7. CD-ROM or CD-R in du Computer Program (Ap) 8. Nucleotide and/or Amino Ac (if applicable, all necessary) a. Computer Readab b. Specification Sequ i. CD-ROM or ii. Paper c. Statements verifyi	plicate, large table or pendix) Id Sequence Submission Ile Form (CRF)						
5. Oath or De a.	claration [Total Sheets] claration [Total Sheets	10.	10.						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custon	ner Number:	OR Corre	espondence address below						
Name Shemwell Gregory & Courtney LLP									
Address 4880 Stevens Creek Boulevard									
City	Suite 201 San Jose State Colifornia Zin Codo								
Country		California	Zip Code 95129						
Agency (Printing and 1997) 408-236-6641 Fax 408-236-6641									
Signature (Autometry/Agent) 40,171									
This collection of	information is required by 27 050		Date February 27, 2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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EEE TOANSMITTAL				Complete if Known								
FEE TRANSMITTAL				Application Number								
for FY 2004				Filing Date				Herewith				
Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor		Pereira	a, Jose P.					
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name								
				See 37 CFR 1.27		Art U	nit					
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40												
SUBMITTED BY (Complete (if applicable))												
Vame (Print/Type)		Charle	es E. Shemwe			egistrati ttomey/A		40,1	71		Telephone 408-236-6640	
Signature			The E	= / (1	1		-cont)				Date February 27, 20	04

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1 dtorto, 1 . O. Box 1400, Alexandria, VA 22313-1450.					
Charles E. Shemwell					
(Typed or printed name of person mailing paper(s) or fee(s))					
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(Signature of person mailing paper or fee)					
February 27, 2004					
(Date signed)					
(Date signed)					
Serial/Patent No.: Filing/Issue Date: Herewith					
Title: ENTRY LOCATION IN A CONTENT ADDRESSABLE MEMORY					
Atty. Docket No.: NLMI.P124 Date Mailed: February 27, 2004					
Amendment/Response (pgs.) Petition for Extension of Time (month(s))					
Preliminary Amendment (pgs.) Petition for Extension of Time (month(s)) Information Disclosure Statement & PTO/SB/08A					
Application - Utility (24 pgs.)					
Application - Rule 1.53(b) Contin. (pgs.) Submission of Formal Drawings					
Application - Rule 1.53(b) Divis. (pgs.) Notice of Appeal					
Application - Rule 1.53(b) CIP (pgs.) Appeal Brief (pgs. in triplicate)					
Application - Rule 1.53(d) CPA (pgs.) Reply Brief					
Application - PCT (pgs.) Response to Notice of Missing Parts					
Application - Provisional (pgs.)					
Drawings (4 sheets) Fee Transmittal (in duplicate)					
Declaration (2 pgs.)					
Assignment & Cover Sheet (3 pgs.)					
Power of Attorney by Assignee (2 pgs.) Express Mail No. EV 443 628 933 US					
Nonpublication Request (35 USC 122(b)) Check No. 3379 Amt \$810.00					
Other Appointment of Associate Attorney (1 pg.)					

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Pereira, Jose P.				
		TION IN A CONTENT ADDRESSABLE				
Attorn	ey Docket Numbe	NLMI.P124				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Feb. 27, 2004 Date

Signature

408-236-6645

Telephone number

Charles E. Shemwell, Reg. No. 40,171

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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